FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Addres <u>Murtlow Ann</u>	1 8	1*	2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]		tionship of Reporting Perso all applicable) Director	on(s) to Issuer 10% Owner
	O GREAT PLAINS ENERGY INCORPORATED		3. Date of Earliest Transaction (Month/Day/Year) 09/26/2014		Officer (give title below)	Other (specify below)
1200 MAIN STR	EET			C. In alli	idual en laint/Oneur Filing	
p			4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	ridual or Joint/Group Filing	(Спеск Арріїсаріе
(Street) KANSAS CITY	МО	64105		X	Form filed by One Repor Form filed by More than Person	5
(City)	(State)	(Zip)				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	09/26/2014		Α		722 ⁽¹⁾	Α	\$ <mark>0</mark>	4,924	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) or Dispo of (D)	posed (D) str. 3, 4		Amount of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	derivative Securities Beneficially Owned Following Reported Transaction(s)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

1. Director Shares acquired under the Long-Term Incentive Plan.

Executed on behalf of Ann D.

Murtlow by Jaileah X.

09/30/2014

Date

Huddleston, attorney-in-fact
** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.